

## Instructional Manual Continuous Ink System for use in Canon ip4000/ip5000

Before using this product, please read and follow all instructions. After opening your package, make sure to check that all the accessories.

### Conduct Parts Check:

#### 1. Accessories

- a. Continuous Ink System (1)
- b. Air breather plugs (5) & Syringe (1)
- c. Square shape clip adhesive pad (1)
- d. T shape clip adhesive pad (1)



Fig.1-1



Fig.1-2

#### 2. Set-Up Continuous Ink System(CIS)

- a. Before installation, lay out all your parts in front of your printer.
- b. Check your system for any leakage, and make sure your tubing system is tightly connected and straight.
- c. Place the CIS on the right hand side of the printer, and keep it on the same level surface as the printer.
- d. Hold down the ink tank with one hand and remove the original air stoppers as shown (Fig.2-1).
- e. Install the Air breather plugs wider end into the ink reservoir tank, making a snug fit (Fig.2-2).



Fig.2-1



Fig.2-2

#### 3. Cartridge Installation

- a. Open the original cartridge cover and take out the original cartridges (fig. 3-1).
- b. Remove the cover from CIS cartridge. install CIS cartridges in their respective color position, push the cartridges all the way down in compartment just as you would the original cartridges(Fig.3-2).
- c. close down the cartridges cover as shown.(Fig.3-3)



Fig.3-1



Fig.3-2



Fig.3-3

#### 4. Tube Adjustment and Positioning

- a. Place T shape clip adhesive pad on the outside for the printer as shown (Fig.4-1)
- b. Make sure the tubes are not twisted and are straight(Fig.4-2).
- c. Adjust tubing between cartridge compartment and tube guide to correct length; allowing enough room for the cartridge to move back and forth freely (Fig.4-3).
- d. Turn on the printer and make sure the system moves smoothly.



Fig. 4-1



Fig. 4-2



Fig. 4-3

#### 5. Refilling Ink

When the ink levels reach the indicator margin(sticker on the ink tank with red line)the ink tank system has reached its low level line and needs to be refilled.

Follow these steps:

1. Gently remove the air breather plugs in order to have more filling room.
2. Remove plugs off of the filling hole and refill the proper color of ink into the corresponding ink tank, (use towel to wipe off any spillage).
3. Make sure you use the specially designed inks Low Foam Ink for the CI System as they are specifically designed for optimal results.

**NOTE:** When removing the CI System, remove cartridges and put tape or a napkin over dispensing hole. Printer and ink tank **MUST** remain at the same level (not higher and not lower).

#### 6. Attention:

1. After installing the CI System, do not remove the cartridges unless it is necessary, if cartridges are removed, immediately place cartridges upside down with ink exit holes facing up to avoid leaking, if cartridges are removed for more than an hour, please cover ink exit holes with tape.
2. When you are printing do not move the ink tank up or down, keep it stable and at the same level as the printer.
3. Store at 15-35 degrees Celsius.
4. The ink and cartridge flow have been designed and tested to function as a system, we recommend you use

the specially designed ink Low Foam Ink in the CIS for optimal results.

**7.Caution:**

1. Do not ingest ink and keep out of reach of children
2. Do not leave under sunlight or in extreme weather conditions
3. Do not drop ink tank or handle roughly

<b>Troubleshooting tips</b>		
	Problem	Suggestion
1	If the ink tank is full of ink computer shows a message That the cartridges are empty. The printer keeps track of how much ink is being used and thinks that the cartridge should be empty so you will have to reset the cartridges chips.	Take out the cartridges. turn off the printer and wait a couple of minutes. Put the cartridges back in, urn the printer on and continue printing.
2	Banding or white lines in my print outs.	There is air in the system or cartridges. Try running a couple of cleaning cycles. If white lines continue use the provided syringe to suck the air out of the bottom of the trouble cartridge and you can dump the ink that fills the syringe back into the top of the CI system.(Make sure to thoroughly rinse the syringe when completed.)
3	When I have completed a printing job the ink is siphoning backwards down the tubing.	The shipping plugs need to be removed before installing and replaced with the air breathers to eliminate any pressure being built up in the system, along with protecting the ink from contamination. Also the ink tank should be sitting on the same level surface as the CI system. If the air breathers are covered with dried ink, you can rinse the air breather and dry thoroughly to regain use.
4	The tubing is getting caught inside the printer resulting in an error message “paper loading error” .	If the tubing not adjusted correctly, if it’s to short or to long causing it to slap the inside of the printer, Please adjust.
5	After refilling the tanks the printer won’t print.	If the ink is dumped into the system to quickly then it allows air to enter the system. Use the provide syringe to extract ink and air from the bottom of the cartridges. The ink that fills the syringe can be slowly dumped back into the top of the ink tank.
6	After installing the CI system the printer isn’t recognizing some of the cartridges.	Remove the cartridges, turn off the printer and reinstall the cartridges. Then you can continue printing.
	If you are still unable to fix the problem call your dealer for support.	